## WHAT IS CLAIMED IS:

1. A compound according to formula I

1300×

## Ind-Q-N $Z-R^1$

wherein

Ind is unsubstituted indol-3-yl, indol-3-yl monosubstituted by OH, OA, CN, Hal,  $COR^2$  or  $CH_2R^2$ , or indol-3-yl polysubstituted by OH, OA, CN, Hal,  $COR^2$ ,  $CH_2R^2$  or combinations thereof;

Ι

is benzofuran-5-yl, 2,3-dihydrobenzofuran-5-yl, ehroman-6-yl, chroman-4-on-6-yl, 3-chromen-6-yl or chromen-4-on-6-yl, which in each case is unsubstituted or monosubstituted by CN, CH<sub>2</sub>OH, CH<sub>2</sub>OA or COR<sup>2</sup>;

Q is  $C_mH_{2m}$ ;

Z is Nor CR3;

A is alkyl having 1-6 C atoms;

Hal is F, Cl, Br or I;

 $R^2$  is OH, OA,  $NH_2$ , NHA or  $NA_2$ ;

R<sup>3</sup> is H, OH or OA; and

m is 2, 3 or 4; or

a physiologically acceptable salt thereof.

- 2. A compound according to claim 1, wherein said compound is:
- (a) 1-[4-(5-methoxyindol-3-yl)butyl]-4-(2-hydroxymethylbenzofuran-5-yl)piperazine or a physiologically acceptable salt thereof;







- (b) 1-[4-(5=carbamoylindol-3-yl-)butyl]-4-hydroxy-4-(2,3-dihydrobenzofuran-5-yl-)piperidine-ora-physiologically--acceptable-salt-thereof;
- -(c) 1-[4-(5-carbamoylindol-3-yl)butyl] 4-(2-3-dihydrobenzofuran 5-yl)piperidine or a physiologically-acceptable salt thereof;
- -(d) 1 [4 (5 methoxyindol=3 yl)butyl- 4 (2,3-dihydrobenzofuran-5-yl)ptperazine or a physiologically acceptable salt thereof;
  - ethoxycarbonylbenzofuran-5-yl)piperazine or a physiologically acceptable salt thereof;
- (1) 1-[4-(5-cyanoindol-3-yl)butyl]-4-(2-carbamoylbenzofuran-5-yl)piperazine or a physiologically acceptable salt thereof
- (g) 1 [4-(5-methoxyindol-3-yl)butyl]-4-(chroman-6-yl)piperazine or a physiologically acceptable salt thereof;
- (h) 1-[4-(5-hydroxyindol-3-yl)butyl--4-(chroman-6-yl)piperazine-or-a-physiologically-acceptable-salt-thereof:
  - 3. A compound according to claim 1, wherein Ind is unsubstituted indol-3-yl, indol-3-yl monosubstituted by OH, OA, CN, Hal,  $COR^2$  or  $CH_2R^2$ , or indol-3-yl disubstituted by OH, OA, CN, Hal,  $COR^2$  or  $CH_2R^2$ .
  - 4. A compound according to claim 1, wherein Ind is indol-3-yl monosubstituted in the 5-position by OH, OA, CN, Hal,  $COR^2$  or  $CH_2R^2$ .
  - 5. A compound according to claim 1, wherein Ind is indol-3-yl monosubstituted in the 4-, 6- or 7-position by OH, OA, CN, Hal,  $COR^2$  or  $CH_2R^2$ .
  - 6. A compound according to claim 1, wherein A is methyl or ethyl.

- 7. A compound according to claim 1, wherein  $R^1$  is benzofuran-5-yl,  $\frac{2}{3}$ -dihydrobenzofuran-5-yl, chroman-6-yl or chroman-4-on-6-yl which, in each case is unsubstituted or monosubstituted by  $-CH_2OH$ ,  $-CONH_2$ ,  $-CO_2A$  or  $-CO_2NHA$ .
- 8. A compound according to claim 1, wherein Q is  $-(CH_2)_4-.$
- 9. A compound according to claim 1, wherein Z is -N-, -C(OH) or -CH-.
- A compound according to claim 1, wherein Ind is indol-3-yl substituted in the 5-position by OH or OA.
- A compound according to claim 1, wherein Ind is indol-3-yl substituted in the 5-position by CONH<sub>2</sub> or CN.
- 12. A compound according to claim 1, wherein Z is N and R<sup>1</sup> is unsubstituted benzofuran-5-yl or benzo-5-yl substituted by CN, CH<sub>2</sub>OH, CH<sub>2</sub>OA or COR<sup>2</sup>.
- 13. A compound according to claim 1, wherein Z is -CH(OH)-.
- 14. A compound according to claim 1, wherein Z is N and  $\mathbb{R}^1$  is 2,3-dihydrobenzofuran-571.
- 15. A compound according to claim 1, wherein Z is N and  $\mathbb{R}^1$  is chroman-6-yl.
- 16. A compound according to claim 1, wherein Z-is-N-and-R<sup>1</sup> is chromen-4-on-6-yl.
- A pharmaceutical composition comprising a compound according to claim 1 and a pharmaceutically acceptable carrier.

Ba

3

- 18. A composition according to claim 27, wherein said compound is present in an amount of 0.2-500 mg.
- 19. A method of treating tension, depression, psychosis or side effects associated with the treatment of hypertension, comprising administering a compound according to claim 1.
- 20. A method of treating acromegaly, hypogonadism, secondary amenorrhea, premenstrual syndrome, undesired puerperal lactation, or corebral disorders, comprising administering a compound according to claim 1.
- 21. A method of treating migraines, comprising administering a compound according to claim 1.
- 22. A method according to claim 21, wherein said compound is administered in a daily dosage of 0.001-0.005 mg/kg of body weight.

